

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	66	715/734	USPAT	OR	ON	2006/05/24 14:03
L3	115	715/735.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/24 14:03
L4	260	715/736.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/24 14:03
L5	508	715/733.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/24 14:03
L6	57	(display\$3 or graphic\$4) with (band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map))	US-PGPUB; USPAT	OR	OFF	2006/05/24 14:36
L7	74	(display\$3 or graphic\$4) with (band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map))	US-PGPUB; USPAT	OR	ON	2006/05/24 14:36
L8	17	7 not 6	US-PGPUB; USPAT	OR	ON	2006/05/24 14:36
L9	20882	(band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map)) and display\$3 ((label or identifier) with (band or channel or wavelength))	US-PGPUB; USPAT	OR	ON	2006/05/24 14:46
L10	39	(band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map)) and display\$3 with ((label or identifier) with (band or channel or wavelength))	US-PGPUB; USPAT	OR	ON	2006/05/24 14:49
L11	19	(band\$1 with (wavelength\$1 or channel\$1)) and (network with (layout or map)) and display\$3 with ((label or identifier) with (band or channel or wavelength))	US-PGPUB; USPAT	OR	ON	2006/05/24 14:50
L12	21	(band\$7 with (wavelength\$1 or channel\$1)) and (network with (layout or map)) and display\$3 with ((label or identifier) with (band or channel or wavelength))	US-PGPUB; USPAT	OR	ON	2006/05/24 14:50
S3	103	(715/734).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/20 08:54
S4	187	(715/736).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/20 10:30
S5	67	S4 and (network\$1 with (map\$1 or topolog\$3 or layout\$1))	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:57
S6	0	us2002/0024535	US-PGPUB; USPAT	OR	OFF	2004/12/20 12:05

## EAST Search History

S7	0	(2002/0024535).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/12/20 12:05
S8	1	("0024535").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/20 12:05
S9	17	(US-20040169677-\$ or US-20020024535-\$).did. or (US-6775694-\$ or US-6772204-\$ or US-6697087-\$ or US-6636239-\$ or US-6496209-\$ or US-6330005-\$ or US-6225999-\$ or US-6101498-\$ or US-6031528-\$ or US-5999179-\$ or US-5910803-\$ or US-5751965-\$ or US-6810017-\$ or US-6807557-\$ or US-6535227-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/12/20 15:41
S10	2	S9 and html and browser	US-PGPUB; USPAT	OR	OFF	2004/12/20 15:41
S11	0	2002/0024535	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:42
S12	0	2002/0024535.pn.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:42
S13	1	("20020024535").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:42
S14	0	S13 and mornitor\$5	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:43
S15	1	S13 and monitor\$5	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:43
S16	17	(US-20020024535-\$ or US-20040169677-\$).did. or (US-5751965-\$ or US-5910803-\$ or US-5999179-\$ or US-6031528-\$ or US-6101498-\$ or US-6225999-\$ or US-6330005-\$ or US-6496209-\$ or US-6535227-\$ or US-6636239-\$ or US-6697087-\$ or US-6772204-\$ or US-6775694-\$ or US-6807557-\$ or US-6810017-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:48
S17	4	S16 and (band\$7)	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:48
S18	381	715/734-736.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:57
S19	135	715/734.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:57
S20	91	715/735.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:57
S21	212	715/736.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:57

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S22	0	S18 and (network\$1 near3 monitor\$3) with band\$7	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:58
S23	121	S18 and (network\$1 near3 monitor\$3)	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:58
S24	0	S18 and (network\$1 near3 monitor\$3) with band\$7	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:59
S25	0	S18 and (network\$1 near3 monitor\$3) with band\$7	US-PGPUB; USPAT	OR	OFF	2005/05/10 16:59
S26	580	(network\$1 near3 monitor\$3) with band\$7	US-PGPUB; USPAT	OR	OFF	2005/05/10 17:00
S27	201	S26 and (user near3 interface)	US-PGPUB; USPAT	OR	OFF	2005/05/10 17:00
S28	0	S27 and (band\$7 with utiliz\$6) with displa\$5	US-PGPUB; USPAT	OR	OFF	2005/05/10 17:01
S29	0	S27 and (band\$7 with utiliz\$6) with display\$5	US-PGPUB; USPAT	OR	OFF	2005/05/10 17:01
S30	87	S27 and (band\$7 with utiliz\$6)	US-PGPUB; USPAT	OR	OFF	2005/05/10 17:01
S31	1575	"87" and network\$1 with (layout\$1 or map\$1)	US-PGPUB; USPAT	OR	OFF	2005/05/10 17:02
S32	15	S30 and (network\$1 with (layout\$1 or map\$1))	US-PGPUB; USPAT	OR	OFF	2005/05/11 09:35
S33	1610	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map))	US-PGPUB; USPAT	OR	OFF	2005/05/11 09:37
S34	914	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and @ad<="20011007"	US-PGPUB; USPAT	OR	OFF	2005/05/11 09:38
S35	325	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (payload\$1 or tdma)and @ad<="20011007"	US-PGPUB; USPAT	OR	OFF	2005/05/11 09:38
S36	81	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (payload\$1 and tdma)and @ad<="20011007"	US-PGPUB; USPAT	OR	OFF	2005/05/11 09:39
S37	61	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (payload\$1 and tdma) and (modulat\$5 with signal\$1) and @ad<="20011007"	US-PGPUB; USPAT	OR	OFF	2005/12/07 13:35

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S38	43	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (payload\$1 and tdma) and (modulat\$5 with signal\$1) and (user near3 interface) and @ad<="20011007"	US-PGPUB; USPAT	OR	OFF	2006/05/23 17:59
S39	0	("200200254535").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/11 14:35
S40	0	("200200245535").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/11 14:36
S41	1	("20020024535").PN.	US-PGPUB; USPAT	OR	OFF	2005/05/11 14:39
S42	16	("5226120"   "5261044"   "5295244"   "5353399"   "5394522"   "5410754"   "5436909"   "5452415"   "5500934"   "5504921"   "5548722"   "5559955"   "5675756"   "5706455"   "5751965"   "5910803").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/11 15:21
S43	12	("6031528").URPN.	USPAT	OR	ON	2005/05/11 15:24
S44	2	(graphical\$2 with (band and channel)).ti,ab.	US-PGPUB; USPAT	OR	ON	2005/12/07 13:31
S45	135	(graphical\$2 with (band and channel))	US-PGPUB; USPAT	OR	ON	2005/12/07 13:33
S46	4	S45 and "715"/\$.cccls.	US-PGPUB; USPAT	OR	ON	2005/12/07 13:32
S47	3	S45 and "709"/\$.cccls.	US-PGPUB; USPAT	OR	ON	2005/12/07 13:32
S48	100	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (payload\$1 and tdma) and (modulat\$5 with signal\$1)	US-PGPUB; USPAT	OR	OFF	2005/12/07 14:02
S49	63	S48 and user near3 interface	US-PGPUB; USPAT	OR	OFF	2005/12/07 13:59
S50	0	S48 and "715"/\$.cccls.	US-PGPUB; USPAT	OR	OFF	2005/12/07 13:59
S51	48	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and "715"/\$.cccls.	US-PGPUB; USPAT	OR	OFF	2005/12/07 14:46
S52	0	(utiliz\$ with graph\$5) and band and channel and (usage near3 display\$3) and (network with mornitor\$3)	US-PGPUB; USPAT	OR	OFF	2005/12/07 14:47

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S53	0	band and channel and (usage near3 display\$3) and (network with mornitor\$3)	US-PGPUB; USPAT	OR	OFF	2005/12/07 14:47
S54	48	band and channel and (usage near3 display\$3) and (network with monitor\$3)	US-PGPUB; USPAT	OR	OFF	2005/12/07 15:02
S55	604	band and channel and (display\$3 with channel) and (network with monitor\$3)	US-PGPUB; USPAT	OR	OFF	2005/12/07 15:04
S56	421	band and channel and (display\$3 with channel) and (network with monitor\$3) and (band\$6 with (frequenc\$5 or wavelength\$1))	US-PGPUB; USPAT	OR	ON	2005/12/07 15:10
S57	17	S56 and "715"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/07 15:06
S58	1	("6496209").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/07 15:10
S59	2	("6496209").URPN.	USPAT	OR	ON	2005/12/07 16:48
S60	36	715/734	USPAT	OR	ON	2005/12/07 16:49
S61	16	715/735	USPAT	OR	ON	2005/12/07 16:49
S62	25	715/736	USPAT	OR	ON	2005/12/07 16:49
S63	2	((("20020024535") or ("6603822") or ("6496209"))).PN.	USPAT; USOCR	OR	OFF	2006/05/23 14:54
S65	3	((("20020024535") or ("6603822") or ("6496209"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/23 17:59
S66	24	(US-20040169677-\$ or US-20020024535-\$ or US-20030053463-\$).did. or (US-6606351-\$ or US-6807557-\$ or US-6900822-\$ or US-5910803-\$ or US-6810017-\$ or US-6496209-\$ or US-6330005-\$ or US-5999179-\$ or US-6031528-\$ or US-6771287-\$ or US-6535227-\$ or US-6775694-\$ or US-5751965-\$ or US-6101498-\$ or US-6225999-\$ or US-6697087-\$ or US-6772204-\$ or US-6636239-\$ or US-6744768-\$ or US-6603822-\$ or US-6529804-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/05/23 15:14
S67	0	S66 and (label with band with channel)	USPAT	OR	OFF	2006/05/23 15:14
S68	0	S66 and (label with band with channel)	USPAT	OR	ON	2006/05/23 15:36
S69	0	(network with mornitor\$3).ti,ab. and (label with band with channel)	USPAT	OR	ON	2006/05/23 15:15
S70	0	(network with mornitor\$3).ti,ab.	USPAT	OR	ON	2006/05/23 15:15

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S71	0	(network with monitor\$3).ti,ab. and (label with band with channel)	USPAT	OR	ON	2006/05/23 15:16
S72	3049	(network with monitor\$3).ti,ab.	USPAT	OR	ON	2006/05/23 15:16
S73	0	(network with monitor\$3).ti,ab. and (label with band with channel)	USPAT	OR	ON	2006/05/23 15:17
S74	33	(label with band with channel)	USPAT	OR	ON	2006/05/23 15:17
S75	0	(label with band with channel) and (network with monitor\$3)	USPAT	OR	ON	2006/05/23 15:29
S76	17	(label with band) and (network with monitor\$3)	USPAT	OR	ON	2006/05/23 15:30
S77	5	S66 and (label)	USPAT	OR	ON	2006/05/23 15:41
S78	0	(network with map).ti,ab. and (lable with (channel or band))	USPAT	OR	ON	2006/05/23 15:42
S79	1	(network with map).ti,ab. and (label with (channel or band))	USPAT	OR	ON	2006/05/23 15:43
S80	42	(network with map) and (label with (channel or band))	USPAT	OR	ON	2006/05/23 15:46
S81	4	(network with map).ti,ab. and (label with (channel or band))	US-PGPUB; USPAT	OR	ON	2006/05/23 15:43
S82	104	(network with map) and (label with (channel or band))	US-PGPUB; USPAT	OR	ON	2006/05/23 15:49
S83	2	(network with map) and (label with (channel and band))	US-PGPUB; USPAT	OR	ON	2006/05/23 15:46
S84	1	(network with map) and display\$3 with (label with (channel or band))	US-PGPUB; USPAT	OR	ON	2006/05/23 15:55
S85	312	display\$3 with (label with (channel or band))	US-PGPUB; USPAT	OR	ON	2006/05/23 15:55
S86	5	display\$3 with (label with (channel or band)) and "715"/\$.ccls. and (network with (map or monitor\$3))	US-PGPUB; USPAT	OR	ON	2006/05/23 15:57
S87	11	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (label with band)	US-PGPUB; USPAT	OR	OFF	2006/05/24 14:44
S88	23	display\$3 with (band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and @ad<="20011007"	US-PGPUB; USPAT	OR	OFF	2006/05/24 14:04

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	10	(band\$7 with (wavelength\$1 or channel\$1)) and (network with (layout or map)) and display\$3 with ((label or identifier) with (band or channel or wavelength))	US-PGPUB	OR	ON	2006/05/24 15:16
L3	10	(band\$1 with (wavelength\$1 or channel\$1)) and (network with (layout or map)) and display\$3 with ((label or identifier) with (band or channel or wavelength))	US-PGPUB	OR	ON	2006/05/24 15:16
L4	13	(band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map)) and display\$3 with ((label or identifier) with (band or channel or wavelength))	US-PGPUB	OR	ON	2006/05/24 15:16
L5	42	(display\$3 or graphic\$4) with (band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map))	US-PGPUB	OR	ON	2006/05/24 15:16
L6	34	(display\$3 or graphic\$4) with (band\$1 with (wavelength\$1 or channel\$1)) and (channel with (layout or map))	US-PGPUB	OR	OFF	2006/05/24 15:16
L7	3	display\$3 with (band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and @ad<="20011007"	US-PGPUB	OR	OFF	2006/05/24 15:16
L8	7	(band\$1 with (frequenc\$5 or wavelength\$1 or channel\$1)) and (channel with (layout or map)) and (label with band)	US-PGPUB	OR	OFF	2006/05/24 15:16
L9	112	display\$3 with (label with (channel or band))	US-PGPUB	OR	ON	2006/05/24 15:16
L10	62	(network with map) and (label with (channel or band))	US-PGPUB	OR	ON	2006/05/24 15:17
L11	62	(network with map) and (label with (channel or band))	US-PGPUB	OR	ON	2006/05/24 15:17